

Agenda

Best Practices for Preventing Problems During Construction

J. Hauser

- Communication
- Documentation
- Scheduling and cost control
- Quality assurance/control

Handling Scheduling Problems

J. Hauser

- Creating a reasonable schedule
- Monitoring and maintaining the schedule
- Handling schedule blowups: weather, site conditions, labor shortages, supply issues

Reviewing Project Documents

M. McAlpine

- Use of standard forms or custom documents
- Agreement Performance bond
- Payment bond
- Contract conditions (general and supplementary)
- Specifications (Format, CSI 1995 and 2004)
- Shop drawings
- Contract modifications (change orders, directives, etc.)

Understanding Construction Contract Essentials

M. McAlpine

- Examining contract terminology: parties, consideration, term, performance, substantial performance, breach, remedies, damages
- Studying roles and relationships of project participants: owners, architects/engineers, construction managers, contractors, subs and suppliers
- Understanding the project delivery system: traditional design-bid-build, design-build, construction manager at risk, multiple prime contractor, owner control
- Understanding types of construction contracts: lump sum, cost plus, time and materials, unit pricing
- Exploring the law of construction contract interpretation

Managing Change Orders and Changed Conditions

M. McAlpine

- Identifying the change and its origin
- Communicating and documenting the change
- Doing (or not doing) the work

Examining Legal Issues and Contract Disputes

M. McAlpine

- Changed conditions
- Project documentation
- Delays, acceleration
- Handling payment claims and final payments
- Resolving disputes through mediation, arbitration, litigation
- Understanding contractual and statutory warranties

Handling Ethical Issues in Construction Contracting

D. Frondorf

- Promoting impartial, meritbased award of construction contracts
- Ensuring honesty, integrity, fairdealing and quality assurance
- Creating a system of internal practices promoting contract compliance and ethical practices

Solving Problems During the Construction Process: A Webinar for Michigan Construction Professionals
Live, Interactive Webinar - Tuesday, March 12, 2024

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Learning Objectives

You'll be able to:

Learn best practices for preventing problems during construction projects.

Prevent problems by reviewing and understanding construction contracts and project documents.

Create reasonable schedules and handle scheduling problems.

Manage change orders and changed conditions.

Identify common legal issues that can arise during the construction process.

Handle ethical issues in construction contracting.



HalfMoon Education Live Webinars

Solving Problems During the Construction Process: A Webinar for Michigan Construction Professionals

Live, Interactive Webinar - Tuesday, March 12, 2024



Learn best practices for preventing problems during construction

Understand construction contracts and review project documents

Handle scheduling problems

Make changes to contracted work

Handle contract legal issues and contract disputes

Prevent ethical issues from arising during construction

Continuing Education Credits

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7.0 PDHs

Architects

7.0 HSW CE Hours

AIA

7.0 LU|HSW

International Code Council

.7 CEUs (Administration)

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Webinar Information

Log into Webinar

8:30 - 9:00 am EDT

First Session

9:00 - 11:00 am EDT

Break

11:00 - 11:30 am EDT

Second Session

11:30 am - 1:30 pm EDT

Break

1:30 - 2:00 pm EDT

Third Session

2:00 - 5:00 pm EDT

Tuition

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Faculty

J. Christian Hauser

Attorney at Frasco Caponigro Wineman & Scheible, PLLC

Mr. Hauser has extensive experience with the full spectrum of legal tasks associated with a construction project, from negotiating the contract to participating in dispute resolution proceedings, preparing and prosecuting fee and delay claims, and litigating disputes. He has represented a wide variety of clients in the construction area, including suppliers, subcontractors, general contractors, owners, design professionals, and sureties. In addition, he is a member of the American Arbitration Association Panel of Construction Arbitrators and Mediators. An attorney since 1998, as well as a licensed builder in the state of Michigan, Mr. Hauser earned his undergraduate degree from Aquinas College and his J.D. degree from the University of Detroit School of Law. He is licensed to practice law in all state and federal courts in Michigan, as well as in the United States Court of Appeals for the Sixth Circuit and the United States Court of Federal Claims in Washington D.C. Mr. Hauser is a member of Michigan Bar Association (Business Law Section), the American Bar Association (Construction Industry Forum), Rochester Bar Association and the Construction Association of Michigan (CAM). He is a frequent lecturer concerning legal issues pertaining to contractors, design professionals and suppliers.

Mark McAlpine

Principal and Attorney at McAlpine PC

Mr. McAlpine has specialized in construction law and litigation for over 35 years. He is the founding principal of McAlpine P.C., a 10-lawyer construction and complex litigation law firm headquartered in Auburn Hills, Michigan. Mr. McAlpine regularly represents owners, general contractors, specialty subcontractors, sureties and design professionals in connection with large and complex commercial projects throughout the country. He has served on the adjunct law faculty of the Wayne State School of Law teaching contracts and construction law and is a frequent lecturer for a wide variety of industry associations, including the Associated General Contractors of America and the American Bar Association.

Daniel Frondorf, CPE, CDT

DG Frondorf and Associates LLC, Cincinnati

Mr. Frondorf owns and operates Cincinnati based DG Frondorf and Associates LLC, a construction cost estimating consulting firm. He is a member of CERT, AACE, and ASPE and has 22 years of service as a construction estimator and has presented several seminars on estimating practices and ethical bidding topics to trade associations and at industry events. Mr. Frondorf is also a past instructor of construction estimating at the University of Cincinnati and has guest lectured there and at Cincinnati State Technical and Community College. He has also written several articles on estimating related topics in *Estimating Today and Design Cost Data* magazines.

Credit Information

This webinar is open to the public and is designed to qualify for 7.0 PDHs for professional engineers and 7.0 HSW continuing education hours for licensed architects in Michigan. Continuing education courses for Michigan engineers and architects are not subject to pre-approval.

The American Institute of Architects Continuing Education System has approved this course for 7.0 HSW LUs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .7 CEUs in the specialty area of Administration (Preferred Provider No. 1232).

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

On-Demand Credits

The preceding credit information only applies to the live presentation. This course in an on-demand format may not be eligible for the same credits as the live presentation; please consult your licensing board(s) to ensure that a structured, asynchronous learning format is appropriate.

Additional Learning

Basement Design and Construction:

Adding Economical Below-Grade Living Space

- Tuesday, February 13, 2024 | 9:30 am - 5:20 pm EST

Designing and Constructing with Steel Joists

- Wednesday, February 14, 2024 | 10:00 am - 5:00 pm EST

Drone Applications for Engineers

- Thursday, February 15, 2024 | 10:30 am - 5:50 pm EST

How to Design for Snow and Ice Loads

- Thursday, February 15, 2024 | 2:00 - 5:00 pm EST

2021 International Residential Code: Energy Conservation

- Tuesday, February 20, 2024 | 1:00 - 5:30 pm EST

Managing Construction Costs & Supply Chain Issues

- Tuesday, February 20, 2024 | 1:00 - 3:00 pm EST

Roadmap to Ethical Issues in Construction:

A Primer for Design Professionals

- Wednesday, February 21, 2024 | 12:00 - 2:00 pm EST

International Residential Code 2021

- Friday, March 1, 2024 | 9:30 am - 5:00 pm EST

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